

June 11, 2002

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

MICRU 58572

SERIAL NO.

09/990,759

INFORMATION DISCLOSURE CITATION

(Use Several Sheets if Necessary)

APPLICANT E. Leopold

FILING DATE

November 9, 2001

GROUP

3761

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPLICABLE
URP	5,993,460	November 1999	Beitelia et al.			
	6,036,717	March 2000	Kelly et al.			
	6,165,197	December 2000	Yock			
	6,273,899 B1	August 2001	Kramer			
	6,299,595 B1	October 2001	Dutta et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Natalie Price

DATE CONSIDERED

11/25/06

EXAMINER

Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.

[239632.1]

Form PTO-FB-A820

(also form PTO-1449)

June 11, 2002

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FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. MICRU 58572		SERIAL NO. 09/990,759	
INFORMATION DISCLOSURE CITATION <small>(Use Several Sheets if Necessary)</small>				APPLICANT E. Leopold			
				FILING DATE November 9, 2001		GROUP 3761	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPLICABLE	
<i>NRP</i> ↓	5,626,600	May 1997	Horzewski et al.				
	5,658,251	August 1997	Ressemann et al.				
	5,702,439	December 1997	Keith et al.				
	5,743,875	April 1998	Sirhan et al.				
	5,749,888	May 1998	Yock.				
	5,755,685	May 1998	Andersen				
	5,769,868	June 1998	Yock.				
	5,782,740	July 1998	Schneiderman				
	5,868,706	February 1999	Cox				

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

EXAMINER <i>Natalie P...</i>	DATE CONSIDERED <i>1/25/06</i>
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[239632.1]

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPLICABLE
NRP	5,496,346	March 1996	Horzewski et al.			
	5,501,227	March 1996	Yock.			
	5,516,336	May 1996	McInnes et al.			
	5,531,690	July 1996	Solar			
	5,533,968	July 1996	Muni et al.			
	5,549,556	August 1996	Ndondo-lay et al.			
	5,567,203	October 1996	Euteneuer et al.			
	5,571,094	November 1996	Sirhan			
	5,578,009	November 1996	Kraus et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Natasha Pore

DATE CONSIDERED

1/25/06

EXAMINER

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APPLICANT E. Leopold

FILING DATE

November 9, 2001

GROUP

3761

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPLICABLE
NRP	5,300,085	April 1994	Yock..			
	5,346,505	September 1994	Leopold			
	5,350,395	September 1994	Yock.			
	5,387,193	February 1995	Miraki			
	5,389,087	February 1995	Miraki			
	5,451,233	September 1995	Yock.			
	5,456,680	October 1995	Taylor et al.			
	5,458,613	October 1995	Gharibadeh et al.			
	5,489,271	February 1996	Andersen			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Natalie Pouch

DATE CONSIDERED

1/25/06

EXAMINER

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Form PTO-FB-A820

(also form PTO-1449)

June 11, 2002

Sheet

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FORM PTO-1449 INFORMATION DISCLOSURE CITATION <small>(Use Several Sheets if Necessary)</small>		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. MICRU 58572		SERIAL NO. 09/990,759	
APPLICANT Eric Leopold				FILING DATE November 9, 2001		GROUP 3761	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPLICABLE	
NRP	4,748,982	June 1988	Horzewski, et al.				
	4,775,371	October 1988	Mueller, Jr.				
	5,040,548	August 1991	Yock.				
	5,061,273	October 1991	Yock.				
	5,135,535	August 1992	Kramer				
	5,154,725	October 1992	Leopold				
	5,217,482	June 1993	Keith.				
	5,242,396	September 1993	Evard				
↓	5,279,562	January 1994	Sirhan et al.				

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION		
					YES	NO	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

EXAMINER <i>Notale Pous</i>	DATE CONSIDERED <i>1/25/06</i>
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[239632.1]

 Form PTO-FB-A820
 (also form PTO-1449)

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/990,759
				Filing Date	November 9, 2001
				First Named Inventor	Eric Leopld, et al.
				Group Art Unit	3732
				Examiner Name	David A. Bonderer
Sheet	1	of	1	Attorney Docket Number	MICRU-58572

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document No.		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if Known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if Known)				
NRP		FR	2 631 835 A1		Roudy, Gil	12/01/1989		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T

Examiner Signature	<i>Natasha Pours</i>	Date Considered	V25/06
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	09/990,759		
		Filing Date	November 9, 2001		
		First Named Inventor	E. Leopold		
		Art Unit	3761		
		Examiner Name	Not Assigned		
Sheet	1	of	2	Attorney Docket Number	MICRU-58572

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document No.		Name of Patentee or Applicant of Cited Document	Publication Date MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if Known)			
NRP		1,621,159		Evans	03-15-27	
		4,306,562		Osborne	12-22-81	
		4,430,081		Timmermans	02-07-84	
		5,026,377		Burton et al.	06-25-91	
		5,035,706		Giantureo et al.	07-30-91	
		5,071,407		Termin et al.	12-10-91	
		5,184,627		de Toledo	02-09-93	
		5,222,970		Reeves	06-29-93	
		5,230,348		Ishibe et al.	07-27-93	
		5,275,173		Samson et al.	01-04-94	
		5,324,304		Rasmussen	06-28-94	
		5,372,138		Crowley et al.	12-13-94	
		5,373,856		Grenouillet	12-20-94	
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✓		5,391,172		Williams et al.	02-21-95	

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Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Publication Date MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code	Number	Kind Code (if Known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
NRP		JEFFREY HAWKINS, RONALD G. QUISLING, MD, J. PARKER MICKLE, MD and IRVIN F. HAWKINS, MD - Retrievable Gianturco-Coil Introducer, (Radiology 1986) from the Depts. Of Radiology and Neurosurgery, University of Florida Medical Center and Hawk Prototype Equipment, Gainesville, FL.

Examiner Signature	<i>Natasha Poon</i>	Date Considered	1/25/06
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/990,759
				Filing Date	November 9, 2001
				First Named Inventor	E. Leopold
				Art Unit	3761
				Examiner Name	Not Assigned
Sheet	2	of	2	Attorney Docket Number	MICRU-58572

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NA		5,400,785		Crowley	03-28-95	
		5,415,178		Hsi et al.	05-16-95	
		5,415,664		Pinchuk	05-16-95	
		5,421,338		Crowley et al.	06-06-95	
		5,480,423		Ravenscroft et al.	01-02-96	
		5,507,769		Marin et al.	04-16-96	
		5,527,336		Rosenbluth et al.	06-18-96	
		5,549,109		Samson et al.	08-27-96	
		5,603,694		Brown et al.	02-18-97	
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V		5,759,173		Preissman et al.	06-02-98	
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		Country Code	Number	Kind Code (if Known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T*

Examiner Signature	<i>Natasha Pao</i>	Date Considered	1/25/06
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Notice of References Cited

Application/Control No.

09/990,759

Applicant(s)/Patent Under
Reexamination
LEOPOLD ET AL.

Examiner

D. Austin Bonderer

Art Unit

3732

Page 1 of 1

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	A	US-5,293,713	03-1994	Ahmed, Hassen J.	47/55
	B	US-5,299,367	04-1994	Johnson et al.	34/95
	C	US-6,234,542	05-2001	Peterson et al.	285/226
	D	US-6,309,721	10-2001	Gladfelter et al.	428/36.1
	E	US-5,967,194	10-1999	Martin, Lee H.	138/156
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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	V	
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

*Natalia Ponce**125106*